

17175 U.S. PTO  
08/01/03

FORM PTO-1082

EXPRESS MAIL LABEL NO.: EV055649308US

PATENT

Attorney Docket No.: H0004563

Date: August 7, 2003

Inventor(s): Thomas Strangman

For: INTEGRAL TURBINE COMPONENT COMPOSED OF A CAST SINGLE CRYSTAL BLADE RING DIFFUSION BONDED TO A HIGH STRENGTH DISK

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

000128

(Insert Customer Number)

Sir:

Transmitted herewith for filing is the patent application of:

Enclosed are:

11 Page(s) of Specification 7 Page(s) of Claims 1 Page Abstract

6 Sheet(s) of drawing (X formal ☐ informal)

X Combined Declaration for Patent Application and Power of Attorney. X executed ☐ unexecuted

X Form PTO-1595 and an assignment of the invention to Honeywell International Inc., Law Dept. AB2, P.O. Box 2245, Morristown, New Jersey 07962-9806 ☐ Will follow.

☐ A certified copy of \_\_\_\_\_ from which priority is claimed in the subject case pursuant to Rule 55b and 35 U.S.C. 119. ☐ Will follow.

☐ An associate Power of Attorney

☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

X Information Disclosure Statement, Form PTO 1449 and 12 prior art reference(s).

☐ Preliminary Amendment.

X General Authorization/Request to Petition for extension of time.

X Return Postcard

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY RATE	SMALL ENTITY FEE		OTHER THAN SMALL ENTITY RATE	OTHER THAN SMALL ENTITY FEE
BASIC FEE				\$370.00	OR		\$ 750.00
TOTAL CLAIMS	38-20=	-18-	X 9	\$	OR	X 18	\$ 324.00
INDEP CLAIMS	6-3=	-3-	X 42	\$	OR	X 84	\$ 252.00
MULTIPLE			X 140	\$	OR	+ 280	\$
DEP CLAIMS PRESENTED			TOTAL =			TOTAL:	\$1,326.00

☐ Please charge my Deposit Account No. 01-1125 the amount of \$ \_\_\_\_\_ to cover the filing fees. A duplicate copy of this sheet is enclosed.

X A check in the amount of \$1,366.00 to cover the filing fee and assignment recordal fee is enclosed.

☐ Please charge my Deposit Account No. 01-1125 amount of \$40.00 to cover the Assignment Recordal Fee.

X The Commissioner is hereby authorized to charge payment of the following fees associate with this communication or credit any overpayment to Deposit Account No. 01-1125. A duplicate copy of this sheet is enclosed.

X Any additional filing fees required under 37 CFR 1.16.

X Any patent application processing fees under 37 CFR 1.17.

☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 01-1125. A duplicate copy of this sheet is enclosed.

☐ Any patent application processing fees required under 37 CFR 1.17.

☐ The issue fee set in 37CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.31(b).

☐ Any filing fees under 37 CFR 1.16 for presentation or extra claims.

Respectfully submitted,

Michael A. Shimokaji, Reg. No. 32,303  
Robert Desmond, Reg. No. 38,430

Honeywell International Inc.  
Law Dept. AB2  
P.O. Box 2245  
Morristown, NJ 07962-9806  
(602) 365-2588

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Thomas Strangman

For: INTEGRAL TURBINE COMPONENT COMPOSED OF A CAST SINGLE CRYSTAL BLADE RING DIFFUSION BONDED TO A HIGH STRENGTH DISK

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**CERTIFICATE OF MAILING**

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

"EXPRESS MAIL" Mailing Label No.: EV055649308US

Date of Deposit: August 1, 2003

I hereby certify that an application for patent, including:

Eleven pages of Specification, seven pages of Claims; a one-page Abstract; 6 Sheet(s) of formal Drawings; Combined Declaration for Patent Application and Power of Attorney; General Authorization/Request to Petition for Extensions of Time; an executed Assignment document and Form PTO 1595; a check in the amount of \$1,366.00 to cover the filing fee and the assignment recordal fee; an Information Disclosure Statement and Form 1449 with 12 prior art references; a Transmittal Letter (Form PTO 1082); and a Return Postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: 01/1/03

Michael A. Shimokaji, Reg. No. 32,303